

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

01/22/2007

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

AZARIAN, SEYED H

ART UNIT PAPER NUMBER

2624

DATE MAILED: 01/22/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/600 582      | 06/23/2003  | Tomochika Murakami   | 00862 023104        | 5561             |

TITLE OF INVENTION: IMAGE PROCESSING APPARATUS AND METHOD, COMPUTER PROGRAM, AND COMPUTER-READABLE STORAGE MEDIUM

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 04/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS. This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blacks 1 through 5 should be completed where

| appropriate. All further   | correspondence includired below or directed oth  | ng the Patent, advance or  | rders and notification of   | maintenance fees v   | vill be n   | nailed to the current of  | correspondence address as ate "FEE ADDRESS" for  |
|--|--|--|---|--|---|---|--|
| CURRENT CORRESPOND   | ENCE ADDRESS (Note: Use BI   | ock 1 for any change of address)   | Fe pa   | e(s) Transmittal. Th   | is certific<br>Il paper,                              | cate cannot be used fo<br>such as an assignmen  | domestic mailings of the<br>r any other accompanying<br>t or formal drawing, must  |
| 5514<br>FITZPATRICK<br>30 ROCKEFELI<br>NEW YORK, N   |  | •  | I<br>Si   | Cer<br>nereby certify that th<br>ates Postal Service v   | tificate (<br>is Fee(s)<br>vith suffi                 | of Mailing or Transm<br>Transmittal is being<br>icient postage for first  | deposited with the United class mail in an envelope above, or being facsimile te indicated below.                                    |
|  |  | •  |   |  |   |   | (Depositor's name)   |
|  |  |  | <u> </u>  |  |   |   | (Signature)  |
|  |  |  | L   |  |   |   | (Date)   |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENTO   | R  | ATTOR   | NEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/600,582<br>TITLE OF INVENTION<br>MEDIUM   | 06/23/2003<br>: IMAGE PROCESSING   | G APPARATUS AND M  | Tomochika Murakam<br>ETHOD, COMPUTER  |  |   | 0862.023104<br>FER-READABLE ST  | 5561<br>ORAGE  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DU  | E PREV. PAID ISSU  | E FEE   | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional   | МО   | \$1400   | \$300   | \$0  |   | \$1700  | 04/23/2007   |
| EXAM   | INER   | ART UNIT   | CLASS-SUBCLASS  | 7  |   |   |  |
| AZARIAN,   | SEYED H  | 2624   | 382-100000  | _  |   |   |  |
| Address form PTO/SE  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.   | ondence address (or Cha<br>3/122) attached.<br>ication (or "Fee Address'<br>2 or more recent) attach                                     | nge of Correspondence "Indication form ed. Use of a Customer   | (1) the names of up<br>or agents OR, alterna<br>(2) the name of a sir<br>registered attorney o<br>2 registered patent a<br>listed, no name will i | of a single firm (having as a member a omey or agent) and the names of up to atent attorneys or agents. If no name is e will be printed. |   |   |  |
| PLEASE NOTE: Unl<br>recordation as set fort<br>(A) NAME OF ASSIG   | ess an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE   | A TO BE PRINTED ON The ified below, no assignee olletion of this form is NO categories (will not be presented to the presented of the presente | data will appear on the T a substitute for filing a   | patent. If an assign<br>n assignment.<br>'Y and STATE OR (   | COUNTE  | RY)   | cument has been filed for  |
|  | are submitted:  To small entity discount p   | permitted)   | D. Payment of Fee(s): (P) A check is enclosed Payment by credit of The Director is here overpayment, to De  | ard. Form PTO-2038   | is attac  | hed.  | hown above) iciency, or credit any extra copy of this form).   |
|  | s SMALL ENTITY statu   | is. See 37 CFR 1.27.   | ·□ b. Applicant is no le  |  |   |   |  |
| NOTE: The Issue Fee an interest as shown by the i  | d Publication Fee (if requeecords of the United Sta  | uired) will not be accepted tes Patent and Trademark   | d from anyone other that<br>Office.   | the applicant; a reg   | istered at  | torney or agent; or the   | e assignee or other party in   |
| Authorized Signature   |  |  |   | Date   |   |   |  |
| Typed or printed name  |  |  |   |  |   | ,   |  |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223 | ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but iriginia 22313-1450. DC 13-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>O NOT SEND FEES OR (  | on is required to obtain of 1.14. This collection is depending upon the ince Chief Information Off COMPLETED FORMS                                | r retain a benefit by t<br>estimated to take 12<br>lividual case. Any co<br>cer, U.S. Patent and<br>TO THIS ADDRESS                      | he publi-<br>minutes<br>omments<br>Tradema<br>S. SEND | c which is to file (and<br>to complete, including<br>on the amount of tim<br>ark Office, U.S. Depar<br>TO: Commissioner for | by the USPTO to process), gathering, preparing, and the you require to complete triment of Commerce, P.O. or Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

|                 |                 | ·                    | ·                               |                  |  |
|-----------------|-----------------|----------------------|---------------------------------|------------------|--|
| APPLICATION NO. | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.             | CONFIRMATION NO. |  |
| 10/600,582      | 06/23/2003      | Tomochika Murakami   | 00862.023104                    | 5561             |  |
| 5514            | 7590 01/22/2007 | -                    | EXAM                            | IINER            |  |
| FITZPATRICK     | CELLA HARPER &  | SCINTO               | AZARIAN, SEYED H                |                  |  |
| 30 ROCKEFELL    | ER PLAZA        |                      | ART UNIT                        | PAPER NUMBER     |  |
| NEW YORK, NY    | 7 10112         |                      | 2624<br>DATE MAILED: 01/22/2007 |                  |  |
|                 |                 |                      |                                 |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 779 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 779 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.